

09/735,944
Art Unit: 2634

Remarks

The applicants have noted the indication of allowance with appreciation and thank the Examiner for his very helpful suggestions. All the Examiner's suggestions have been incorporated into the claims with the exception of the amendment to claim 19. The objectionable wording has been changed to read "includes a weighted non-wrap around up/down counter having an output that is added to said difference". It is believed that this is slightly clearer than the proposed wording.

It is believed that this application is in condition for allowance. Allowance and reconsideration are earnestly solicited.

Respectfully submitted,



Richard J. Mitchell
Registration No. 34519
Agent of Record

MARKS & CLERK
P. O. Box 957, Station B,
Ottawa, Ontario, Canada
K1P 5S7
(613) 236-9561